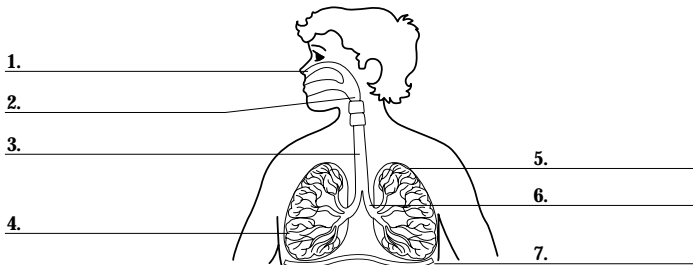


# ● Your Respiratory System

Study the diagram below. Then label each of the numbered structures.



Complete the following sentences using the appropriate words from the textbook.

8. The smallest tubes in the lungs are the \_\_\_\_\_.
9. The \_\_\_\_\_ prevents food from entering the larynx.
10. The pharynx is a passageway for \_\_\_\_\_ and \_\_\_\_\_.
11. The alveoli are surrounded by \_\_\_\_\_.
12. Air entering your body is first moistened and warmed in the \_\_\_\_\_.
13. The trachea is kept open by rings made of \_\_\_\_\_.

Check (✓) the statements that agree with the textbook. Rewrite the other statements so that they agree.

- \_\_\_\_\_ 14. Emphysema can result in the blood being low in hemoglobin.
- \_\_\_\_\_ 15. The greatest contributing factor to lung cancer is inhaling the tar in cigarette smoke.
- \_\_\_\_\_ 16. People who produce too much mucus in the bronchial tubes have a disease called emphysema.
- \_\_\_\_\_ 17. A lung disorder often associated with allergies is called asthma.
- \_\_\_\_\_ 18. The diaphragm is a muscle beneath the lungs.
- \_\_\_\_\_ 19. The mucus lining of the trachea moves foreign particles to the esophagus.
- \_\_\_\_\_ 20. When you inhale, your diaphragm relaxes.